UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement and Compliance Assurance

IN THE MATTER OF:

UNITED STATES OF AMERICA,	
Plaintiff,	NOTICE OF VIOLATION
and	EPA- CAA-2004-HQ-SS-001
	Precedent to Complaint Amendment
STATE OF NEW YORK, ET AL.,	in the following action:
Plaintiff-Intervenors,	U.S. Dist. Court
	Southern District(Eastern Div.) OH
v.	Civil Action No. C2-99-1182
AMERICAN ELECTRIC POWER SERVICE CORP., ET AL.,	JUDGE SARGUS
	MAGISTRATE JUDGE KEMP
Defendants.	•
OHIO CITIZEN ACTION, ET AL.,	
· Plaintiffs,	,
	Civil Action No. C2-99-1250
v.	(Consolidated with No. C2-99-1182)
AMERICAN ELECTRIC POWER SERVICE	
CORP., ET AL.,	
Defendants.	

NOTICE OF VIOLATION

This Notice of Violation ("Notice") is issued to American Electric Power Service Corporation ("AEP"); Indiana Michigan Power Company, d/b/a American Electric Power; Ohio Power Company, d/b/a American Electric Power; Appalachian Power Company, d/b/a American Electric Power; Columbus & Southern Ohio Electric Company, d/b/a American Electric Power; Cardinal Operating Company; and Central Operating Company (herein after referred to collectively as the "AEP Companies") for violations of the Clean Air Act ("Act"), 42 U.S.C.

§§ 7401-7671q and §§ 7501-7515, at the coal-fired power plants identified below. The AEP Companies have embarked on a program of modifications intended to extend the useful life, regain lost generating capacity and/or increase capacity at their coal-fired power plants.

Commencing at the AEP Companies identified below have modified and operated the coal-fired power plants identified below without obtaining New Source Review ("NSR") permits authorizing the construction and/or operation of physical modifications of their boiler units as required by the Act. In addition, for each physical modification at these power plants, the AEP Companies continue to operate the modified boiler units without installing pollution control equipment required by the Act and operating permit. These violations of the Act and the State Implementation Plans ("SIPs") of Indiana, Ohio, and West Virginia have resulted in the release of massive amounts of sulfur dioxide ("SO2"); nitrogen oxide ("NOx"), and particulate matter ("PM") into the environment. Until these violations are corrected, the AEP Companies will continue to release massive amounts of illegal SO2, NOx, and PM into the environment.

This Notice is issued pursuant to Section 113(a)(1) of the Act, as amended, 42 U.S.C. §§ 7401-7671q. Section 113(a) of the Act requires the Administrator of the United States Environmental Protection Agency ("EPA") to notify any person in violation of a state implementation plan or permit of the violations. The authority to issue this Notice has been delegated to the Director, Air Enforcement Division, EPA Office of Enforcement and Compliance Assurance.

STATUTORY AND REGULATORY BACKGROUND

- 1. When the Clean Air Act was passed in 1970, Congress exempted existing facilities, including the coal-fired power plants that are the subject of this Notice, from many of its requirements. However, Congress also made it quite clear that this exemption would not last forever. As the United States Court of Appeals for the D.C. Circuit explained in Alabama Power v. Costle, 636 F.2d 323 (D.C. Cir. 1979), "the statutory scheme intends to 'grandfather' existing industries; but ... this is not to constitute a perpetual immunity from all standards under the PSD program." Rather, the Act requires grandfathered facilities to install modern pollution control devices whenever the unit is proposed to be modified in such a way that its emissions may increase.
- 2. The NSR provisions of Parts C and D of Title I of the Clean Air Act require preconstruction review and permitting for modifications of stationary sources. See 42 U.S.C. §§ 7470-7492 and 7501-7575, respectively. Pursuant to applicable regulations, if a major stationary source is planning upon making a major modification, then that source must obtain either a PSD permit or a nonattainment NSR permit, depending on whether the source is located in an attainment or a nonattainment area for the pollutant being increased above the significance level. If a major stationary source is planning upon making a modification that is not major, it must obtain a general, or "minor" NSR permit

regardless of its location. To obtain the required permit, the source must agree to put on Best Available Control Technology ("BACT") for an attainment pollutant or achieve Lowest Achievable Emission Rates ("LAER") in a nonattainment area.

- Pursuant to Part C of the Act, the SIPs of Ohio, Indiana, and West Virginia require that no construction or operation of a major modification of a major stationary source occur in an area designated as attainment without first obtaining a permit under the Prevention of Significant Deterioration ("PSD") regulations. See 40 C.F.R. § 52.21 40 C.F.R. § 52.1884 and Ohio Admistrative Code ("OAC") 3745-31-01 to 3745-31-20, approved January 22, 2003, and effective March 10, 2003, (68 Fed. Reg. 2909), for Ohio; 40 C.F.R. § 52.21, 40 C.F.R. § 52.793 and 326 Indiana Administrative Code ("IAC") 2-1 and 2-2, conditionally approved March 3, 2003, and effective April 2, 2003, (68 Fed. Reg. 9892), for Indiana; and 45 C.S.R. § 14-6.1 for West Virginia.
- 4. Pursuant to Part D of the Act, the Indiana SIP requires that no construction or operation of a major modification of a major stationary source shall occur in an area designated as nonattainment without first obtaining a permit under APC 19, approved Feb. 16, 1982, 40 C.F.R. § 52.770(c)(24) and 326 IAC 2-1 and 2-3, approved Oct. 7, 1994, 40 C.F.R. § 52.770(c)(94).
- 5. Pursuant to Part D of the Act, the Ohio SIP requires that no construction or operation of a major modification of a major stationary source shall occur in an area designated as nonattainment without first obtaining a permit under OAC 3745-31, approved Oct. 31, 1980 (45 Fed. Reg. 72119) and Sept. 8, 1993 (58 Fed. Reg. 47211).
- 6. Pursuant to Part D of the Act, the West Virginia SIP requires that no construction or operation of a major modification of a major stationary source shall occur in an area designated as nonattainment without first obtaining a permit under the 45 C.S.R. § 19, effective August 1, 1984, 40 C.R.R. § 52.2520(c)(22).
- 7. Pursuant to Section 110(a)(2)(C) of the Act, the Indiana SIP requires that no person shall commence construction or modification of any source or facility without first applying for, and obtaining a construction permit ("minor NSR"). See APC 19 and 326 IAC 2-1.
- 8. Pursuant to Section 110(a)(2)(C) of the Act, the Ohio SIP requires that no person shall commence construction or modification of any source or facility without first applying for and obtaining a construction permit ("minor NSR"). See OAC 3745-31.
- 9. Pursuant to Section 110(a)(2)(C) of the Act, the West Virginia SIP requires that no person shall commence construction or modification of any source or facility without first applying for and obtaining a construction permit ("minor NSR"). See 45 C.S.R. § 13-4.
- 10. The SIP provisions identified in this section are all federally enforceable pursuant to

FACTUAL BACKGROUND

- 11. The AEP Companies are owners and/or operators of the facilities that are the subject of this Notice.
- 12. AEP and Ohio Power Company operate the Muskingum River Power Plant, a fossil fuelfired electric utility steam generating plant located at County Road 32, Beverly, Ohio, in Waterford Township, Washington County, and Center Township, Morgan County. The plant consists of 5 boiler units with 1531 megawatt (MW) total generating capacity with unit startup dates of 1953, 1954, 1957, 1958, and 1968, respectively.
- 13. The Muskingum River Power Plant Units 1 through 4, are located in Washington County, an area that has the following attainment classifications from 1978 to the present (2004):

For NO2:

1978-present: Attainment/Unclassifiable,

For SO2:

1978-1994:

Nonattainment

For PM:

1978-1981:

Nonattainment (secondary TSP)

1982-1991:

Attainment

1992-1993:

Nonattainment (primary TSP)

Unclassifiable (PM10)

1994-present: Unclassifiable

1994-present Attainment

For O3

1978-2004:

Attainment

2004-present: Nonattainment

The Muskingum River Power Plant Unit 5, is located in Morgan County, an area that has the following attainment classifications from 1978 to the present (2004):

For NO2:

1978-present: Attainment/Unclassifiable

For SO2:

1978-1994:

Nonattainment

For PM:

1994-present Attainment

1978-1981:

Nonattainment (secondary TSP)

1982-1991:

Attainment (primary and secondary TSP)

1992-1993:

Nonattainment (primary TSP)

Unclassifiable (PM10)

1994-present: Unclassifiable

For O3:

1978-2004:

Attainment

2004-present Nonattainment

14. AEP, Ohio Power Company, and Cardinal Operating Company operate the Cardinal Power Plant, a fossil fuel-fired electric utility steam generating plant located at 306

Jefferson County Road 7 East, Brilliant, Ohio, in Wells Township, Jefferson County. The plant consists of 3 boiler units with 1800 MW total generating capacity with unit start-up dates of 1967, 1967, and 1977, respectively.

15. The Cardinal Power Plant is located in an area that has the following attainment classifications from 1980 to the present (2004):

For NO2:

1980-present: Attainment/Unclassifiable

For SO2:

1980-1999:

Nonattainment

1999-present Attainment

For PM:

1980-1993:

Nonattainment

1993-2001:

Unclassifiable for PM10

2001-present Attainment

For O3:

1980-2004:

Attainment

2004-present Nonattainment

16. AEP and Columbus & Southern Ohio Electric Company (C&SOE Company) operate the Conesville Power Plant, a fossil fuel-fired electric utility steam generating plant located at 47201 cr 273, Conesville, Ohio, in Franklin Township, Coshocton County. The plant consists of 6 boiler units with 2175 MW total generating capacity with unit start-up dates of 1959, 1957, 1962, 1973, 1976, and 1978, respectively.

17. The Conesville Power Plant is located in an area that has the following attainment classifications from 1979 to the present (2004):

For NO2:

1979-present: Attainment

For SO2:

1979-2000: Nonattainment

2000-present Attainment

For TSP:

1978-1996:

Attainment

For PM10:

1996-present: Unclassifiable

For O3:

1980-present: Attainment

- 18. AEP and Indiana Michigan Power Company operate the Tanners Creek Power Plant, a fossil fuel-fired electric utility steam generating plant located at I & M Street, Lawrenceburg, Indiana; in Lawrenceburg Township, Dearborn County. The plant consists of 4 boiler units with 1100 MW total generating capacity with unit start-up dates of 1951, 1952, 1954, and 1964, respectively.
- 19. The Tanners Creek Plant is located in an area that has the following attainment classifications from 1978 to the present (2004):

For NO2:

1978-present: Attainment

For SO2:

1978-present: Attainment

For TSP: 1978-1996: Nonattainment For PM10 1996-present: Unclassifiable For O3 1978-present: Attainment

- 20. AEP, Central Operating Company, Appalachian Power Company and Ohio Power Company own and/or operate the boiler units at the Philip Sporn Power Plant, a fossil fuel-fired electric utility steam generating plant located at New Haven, Mason County, West Virginia. The plant consists of five boiler units with 1105 MW total generating capacity. The Philip Sporn Power Plant began operation in 1950.
- 21. The Philip Sporn Power Plant is located Mason County, West Virginia in an area that has the following attainment classifications from 1980 to the present (2004):

For NO2: 1978-2004: Attainment For SO2: 1978-2004: Attainment For PM: 1978-2004: Attainment For O3: 1978- 2004: Attainment

- 22. AEP, Ohio Power Company, and Appalachian Power Company own and/or operate the John Amos Power Plant, a fossil fuel-fired electric utility steam generating plant located in St. Albans, Putnam County, West Virginia. The Plant consists of three boiler units with 2,932.6 MW total generating capacity. The John Amos Power Plant began operation in approximately 1971.
- 23. The John Amos Power Plant is located in an area that has the following attainment classifications from 1978 to the present (2004):

For NO2: 1978-2004: Attainment/Unclassifiable For SO2: 1978-2004: Attainment

For PM: 1978-2004: Attainment (primary TSP)

1978-2004: Attainment (secondary TSP)
11/15/1990-2004: Unclassifiable (PM-10)

For O3: 1978-12/9/1981: Nonattainment 12/9/81-11/15/1990 Attainment

11/15/90-9/6/1994 Moderate Nonattainment

9/6/94-6/1/2004: Attainment.

- 24. AEP and Ohio Power Company own and/or operate the Kammer Power Plant, a fossil fuel-fired electric utility steam generating plant located in Moundsville, Marshall County, West Virginia. The plant consists of three boiler units with 712.4 MW total generating capacity. The Kammer Power Plant began operation in approximately 1958.
- 25. The Kammer Power Plant is located in an area that has the following attainment

classifications from 1978 to the present (2004):

For NO2:

1978-2003:

Attainment/Unclassifiable

For SO2:

1978-2003:

Attainment

For PM:

1978-9/19/1983:

Nonattainment (Primary TSP)

9/19/83-2003:

Attainment (Primary & Secondary TSP)

11/15/1990-2003:

Unclassifiable (PM-10)

For O3:

1978-2003:

Attainment/Unclassifiable

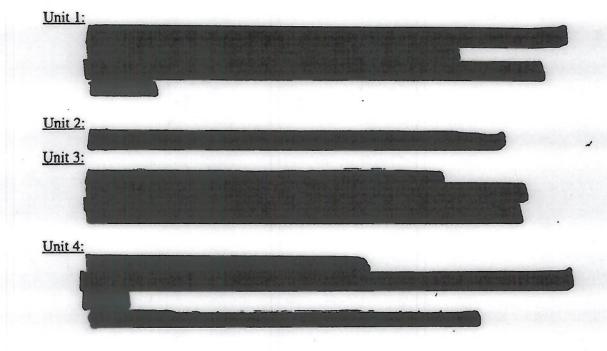
26. Each of the plants identified in 12-25 above emits or has the potential to emit at least 100 tons per year of NOx, SO2 and PM and is a major emitting stationary source under the Act.

FINDING OF VIOLATIONS

Ohio Facilities

Muskingum River Power Plant

27. Between January 1, 1978, and the date of this Notice, AEP and Ohio Power Company have made "modifications" as defined by § 52.21(b) and OAC 3745-31 at the Muskingum River Power Plant. These modifications included, but are not limited to, the following individual modifications or projects:

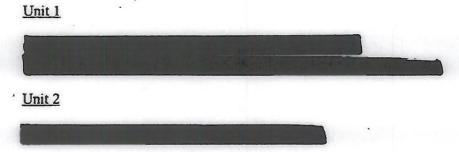


Unit 5:		•	

28. For each of the modifications listed above that occurred at the Muskingum River Power Plant, neither AEP nor Ohio Power Company obtained a PSD permit pursuant to 40 C.F.R. § 52.21(i) or OAC 3745-31, a nonattainment NSR permit pursuant to OAC 3745-31, or a minor NSR permit pursuant to OAC 3745-31. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v).

Cardinal Power Plant

29. Between AEP, Ohio Power Company, and Cardinal Operating Company have made "modifications" as defined by 40 C.F.R. § 52.21(b) and OAC 3745-31 at the Cardinal Power Plant. These modifications included, but are not limited to, the following individual modification or project:



30. For the modifications listed above that occurred at the Cardinal Power Plant, neither AEP, Ohio Power Company, nor Cardinal Operating Company obtained a PSD permit pursuant to 40 C.F.R. § 52.21(i) or OAC 3745-31, a nonattainment NSR permit pursuant to OAC 3745-31, or a minor NSR permit pursuant to OAC 3745-31. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v).

Conesville Power Plant

31. Between AEP and C&SOE Company have made "modifications" as defined by 40 C.F.R. § 52.21(b) and OAC 3745-31 at the Conesville Power Plant. These modifications included, but are not limited to, the following individual modifications or projects:



- 32. For each of the modifications listed above that occurred at the Conesville Power Plant, neither AEP nor C&SOE Company obtained a PSD permit pursuant to 40 C.F.R. § 52.21(i) or OAC 3745-31, a nonattainment NSR permit pursuant to OAC 3745-31, or a minor NSR permit pursuant to OAC 3745-31. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v).
- None of the modifications at the Muskingum River Power Plant, the Cardinal Power Plant and the Conesville Power Plant fall within the "routine maintenance, repair and replacement" exemption found at 40 C.F.R. § 52.21(b)(2)(iii) and OAC 3745-31. Each of these changes was an expensive capital expenditure performed infrequently at the plant that constituted the replacement and/or redesign of a boiler component with a long useful life. In many instances, the replacement component was substantially redesigned in such a way that it resulted in increased capacity, regained lost capacity, and/or extended the life of the unit. That the "routine maintenance, repair and replacement" exemption does not apply to such capital expenditures was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a Wisconsin Electric Power Co. ("WEPCO") facility. EPA's interpretation of this exemption was upheld by the court of appeals in 1990. Wisconsin Elec. Power Co. v. Reilly, 893 F.2d 901 (7th Cir. 1990).
- 34. None of the modifications at the Muskingum River, Cardinal and Conesville Plants fall within the exemption found at 40 C.F.R. § 52.21(b)(2)(1ii)(f) for an "increase in the hours of operation or in the production rate." This exemption is limited to stand-alone increases in operating hours or production rates, not where such increases follow or are otherwise linked to construction activity. That the hours of operation/rates of production exemption does not apply where construction activity is at issue was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a Wisconsin Electric Power Co. ("WEPCO") facility. EPA's interpretation of this exemption was upheld twice by the court of appeals, in 1989 and in 1990. Puerto Rican Cement Co. v. EPA, 889 F.2d 292 (1st Cir. 1989); Wisconsin Elec. Power Co. v. Reilly, 893 F.2d 901 (7th Cir. 1990).
- 35. None of the modifications that occurred at the Muskingum River, Cardinal and Conesville Power Plants fall within the "demand growth" exemption found at 40 C.F.R. § 52.21(b)(33)(ii) because for each modification, a physical change was performed which resulted in an emissions increase.
- 36. Each of the modifications that occurred at the Muskingum River, Cardinal and Conesville

- Power Plants resulted in a significant net emissions increase for, NOx, SO2, and/or PM. 40 C.F.R. § 52.21(b)(3)(i) and OAC 3745-31.
- 37. Therefore, AEP, Ohio Power Company, Cardinal Operating Company and C&SOE Company violated and continue to violate 40 C.F.R. § 52.21 and OAC 3745-31 by constructing and operating modifications at the Muskingum River, Cardinal and Conesville Power Plants without the necessary permit required by the Ohio SIP.
- 38. Each of these violations exists from the date of start of construction of the modification and continues until the appropriate NSR permit is obtained and the necessary pollution control equipment is operated as required by the Ohio SIP.

Indiana Facility

Tanners Creek Power Plant

AEP and Indiana Michigan Power Company have made "modifications" as defined by the Indiana SIP, 40 C.F.R. § 52.21(b), APC-19 and 326 IAC 2-2 and 2-3 at the Tanners Creek Power Plant. These modifications included, but are not limited to, the following individual modifications or projects:



- 40. For each of the modifications listed above that occurred at the Tanners Creek Power Plant, neither AEP nor Indiana Michigan Power Company obtained a PSD permit pursuant to 40 C.F.R. § 52.21 or 326 IAC 2-1 and 2-2, a nonattainment NSR permit pursuant to APC 19 or 326 IAC 2-1 and 2-3, or a minor NSR permit pursuant to APC 19 or IAC 2-1. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v).
 - 41. None of the modifications at the Tanners Creek Power Plant fall within the "routine maintenance, repair and replacement" exemption found at 40 C.F.R. § 52.21(b)(2)(iii), APC 19 and 326 IAC 2. Each of these changes was an expensive capital expenditure performed infrequently at the plant that constituted the replacement and/or redesign of a boiler component with a long useful life. In each instance, the change was performed to increase capacity, regain lost capacity, and/or extend the life of the unit. In many instances, the replacement component was substantially redesigned in such a way that it resulted in increased capacity, regained lost capacity, and/or extended the life of the unit. That the "routine maintenance, repair and replacement" exemption does not apply to such capital expenditures was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a

Wisconsin Electric Power Co. ("WEPCO") facility. EPA's interpretation of this exemption was upheld by the court of appeals in 1990. Wisconsin Elec. Power Co. v. Reilly, 893 F.2d 901 (7th Cir. 1990).

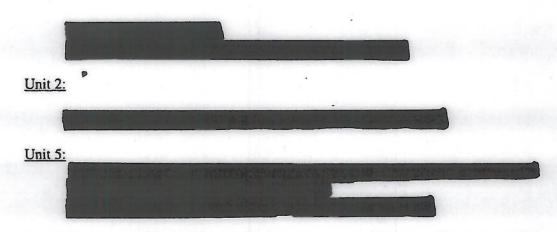
- 42. None of the modifications at the Tanners Creek Power Plant, fall within the exemption found at 40 C.F.R. § 52.21(b)(2)(iii)(f) for an "increase in the hours of operation or in the production rate." This exemption is limited to stand-alone increases in operating hours or production rates, not where such increases follow or are otherwise linked to construction activity. That the hours of operation/rates of production exemption does not apply where construction activity is at issue was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a Wisconsin Electric Power Co. ("WEPCO") facility. EPA's interpretation of this exemption was upheld twice by the court of appeals, in 1989 and in 1990. Puerto Rican Cement Co. v. EPA, 889 F.2d 292 (1st Cir. 1989); Wisconsin Elec. Power Co. v. Reilly, 893 F.2d 901 (7th Cir. 1990).
- 43. None of the modifications at the Tanners Creek Power Plant fall within the "demand growth" exemption found at 40 C.F.R. § 52.21(b)(33)(ii) because for each modification, a physical change was performed which resulted in an emissions increase.
- 44. Each of these modifications resulted in a net significant increase in emissions from the Tanners Creek Power Plant for NOx, SO2 and/or PM. 40 C.F.R. § 52.21(b)(3)(i), APC 19 and 326 IAC 2. Therefore, AEP and Indiana Michigan Power Company violated and continue to violate 40 C.F.R. § 52.21, APC 19, and 326 IAC 2 by constructing and operating modifications at the Tanner's Creek Power Plant without the necessary permit required by the Indiana SIP.
- 45. Each of these violations exists from the date of start of construction of the modification and continues until the appropriate NSR permit is obtained and the necessary pollution control equipment is operated as required by the Indiana SIP.

West Virginia Facilities

Philip Sporn Power Plant

AEP, Appalachian Power
Company, AEP Service Corporation, Central Operating Company and Ohio Power
Company made "modifications" as defined by the West Virginia SIP, 45 C.S.R. § 14-2.27
at the Philip Sporn Power Plant. These modifications included, but are not limited to, the
following individual modifications or projects:

Unit 1:



47. For each of the modifications listed above that occurred at the Philip Sporn Power Plant, neither AEP, Appalachian Power Company, Central Operating Company nor Ohio Power Company requested or obtained a PSD permit pursuant to 45 C.S.R § 14-6.1, or a minor NSR permit pursuant to 45 C.S.R. § 13-4. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v).

John Amos Power Plant

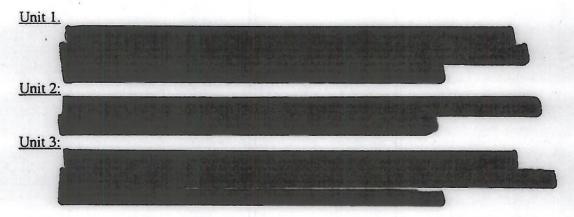
AEP, Appalachian Power Company, and Ohio Power Company made "modifications" as defined by the West Virginia SIP, 45 C.S.R. § 14-2.27 at the John Amos Power Plant. These modifications included, but are not limited to, the following individual modifications or projects:



49. For each of the modifications listed above that occurred at the John Amos Power Plant, neither AEP, Appalachian Power Company, nor Ohio Power Company obtained a PSD permit pursuant to 45 C.S.R. § 14-6.1, or a minor NSR permit pursuant to 45 C.S.R. § 13-4. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v) and for modifications after December 23, 1996 as required by 45 C.S.R. § 14-2.44.b.

50. Between AEP and Ohio Power Company made

"modifications" as defined by the West Virginia SIP, 45 C.S.R. § 14-2.27 at the Kammer Power Plant. These modifications included, but are not limited to, the following individual modifications or projects:



- 51. For each of the modifications listed above that occurred at the Kammer Power Plant, neither AEP, Appalachian Power Company, nor Ohio Power Company obtained a PSD permit pursuant to 45 C.S.R. § 14-6.1, or a minor NSR permit pursuant to 45 C.S.R. § 13-4. In addition, no information was provided to the permitting agency of actual emissions after the modification as required by 40 C.F.R. § 52.21(b)(21)(v) and for modifications after December 23, 1996 as required by 45 C.S.R. § 14-2.44.b.
- None of the modifications at the Philip Sporn, John Amos and Kammer Power Plants fall within the "routine maintenance, repair and replacement" exemption found at 45 C.S.R § 14-2.27.a. Each of these changes was an expensive capital expenditure performed infrequently at the plant that constituted the replacement and/or redesign of a boiler component with a long useful life. In many instances, the replacement component was substantially redesigned in such a way that it resulted in increased capacity, regained lost capacity, and/or extended the life of the unit. That the "routine maintenance, repair and replacement" exemption does not apply to such capital expenditures was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a Wisconsin Electric Power Co. ("WEPCO") facility. EPA's interpretation of this exemption was upheld by the court of appeals in 1990. Wisconsin Elec. Power Co. v. Reilly, 893 F.2d 901 (7th Cir. 1990).
- 53. None of the modifications at the Philip Sporn, John Amos and Kammer Power Plants fall within the exemption found at 40 C.F.R. § 52.21(b)(2)(iii)(f) for an "increase in the hours of operation or in the production rate." This exemption is limited to stand-alone increases in operating hours or production rates, not where such increases follow or are otherwise linked to construction activity. That the hours of operation/rates of production exemption does not apply where construction activity is at issue was known to the utility industry since at least 1988 when EPA issued a widely publicized applicability determination regarding utility modifications at a Wisconsin Electric Power Co. ("WEPCO") facility.

days of receipt of this Notice, and the request for a conference or other inquiries concerning the Notice should be make in writing to:

David W. Schnare
Counsel
Air Enforcement Division
U. S. Environmental Protection Agency
1200 Pennsylvania, N.W.
Washington, D.C. 20460
Mail Code - 2242A
(202) 564-4183

JIME 18, 2004

Date

Adam M. Kushner, Director Air Enforcement Division

Office of Enforcement and Compliance Assurance

U.S. EPA